

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shane Johnson</td> <td>10/12/2012</td> </tr> <tr> <td>Allan Coxon</td> <td>10/10/2012</td> </tr> <tr> <td>Ian Walker</td> <td>10/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Shane Johnson	10/12/2012	Allan Coxon	10/10/2012	Ian Walker	10/11/2012
Name	Execution Date								
Shane Johnson	10/12/2012								
Allan Coxon	10/10/2012								
Ian Walker	10/11/2012								
RECEIVING PARTY DATA									
Name:	Demand Energy Networks, Inc.								
Street Address:	24001 E. Mission Avenue								
Internal Address:	Suite 102								
City:	Liberty Lake								
State/Country:	WASHINGTON								
Postal Code:	99019								
PROPERTY NUMBERS Total: 2									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13495935</td> </tr> <tr> <td>PCT Number:</td> <td>US2012042294</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13495935	PCT Number:	US2012042294		
Property Type	Number								
Application Number:	13495935								
PCT Number:	US2012042294								
CORRESPONDENCE DATA									
Fax Number:	5098383424								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	5096244276								
Email:	docketing@wellsstjohn.com								
Correspondent Name:	James D. Shaurette								
Address Line 1:	601 W. 1st Avenue								
Address Line 2:	Suite 1300								
Address Line 4:	Spokane, WASHINGTON 99201								
ATTORNEY DOCKET NUMBER:	DE44-028; DE44-031								
NAME OF SUBMITTER:	James D. Shaurette								

OP \$80.00 13495935

Total Attachments: 6

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ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Shane Johnson

Allan Coxon

Ian Walker

ASSIGNEE:

Demand Energy Networks, Inc.
24001 E. Mission Avenue, Suite 102
Liberty Lake, WA 99019
United States

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in U.S. Provisional Patent Application Serial No. 61/496,400 filed June 13, 2011, entitled "Power Conversion Switch"; U.S. Patent Application Serial No. 13/495,935 filed June 13, 2012, entitled "Energy Systems and Energy Supply Methods"; and PCT Application Serial No. PCT/US2012/042294 filed June 13, 2012, entitled "Energy Systems and Energy Supply Methods".

Demand Energy Networks, Inc. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these present do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE, such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any patent application papers (foreign or domestic) required for the filing of any divisional, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those

conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Dated: 10/12/2012

Signature: 
Shane Johnson

State of _____)
County of _____) ss.

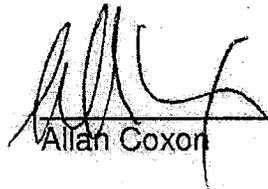
On this _____ day of _____, 2012, before me

(name and title of Notary Official), personally appeared Shane Johnson, known or identified to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed within the Assignment, and acknowledged to me that he executed the Assignment in his authorized capacity, and that by his signature on the Assignment, the person executed the Assignment.

Notary for the State of _____
residing at _____
[City]
Commission Expires: _____

SEAL

Dated: 10.10.12

Signature: 
Allan Coxon

State of _____)
County of _____) ss.

On this _____ day of _____, 2012, before me

(name and title of Notary Official), personally appeared Allan Coxon, known or identified to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed within the Assignment, and acknowledged to me that he executed the Assignment in his authorized capacity, and that by his signature on the Assignment, the person executed the Assignment.

Notary for the State of _____
residing at _____
[City]
Commission Expires: _____

SEAL

Dated: _____

Signature: _____
Ian Walker

State of _____)
County of _____) ss.

On this _____ day of _____, 2012, before me

(name and title of Notary Official), personally appeared Ian Walker, known or identified to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed within the Assignment, and acknowledged to me that he executed

Dated: _____

Signature: _____
Allan Coxon

State of _____)

) ss.

County of _____)

On this _____ day of _____, 2012, before me

(name and title of Notary Official), personally appeared Allan Coxon, known or identified to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed within the Assignment, and acknowledged to me that he executed the Assignment in his authorized capacity, and that by his signature on the Assignment, the person executed the Assignment.

Notary for the State of _____
residing at _____

[City]

Commission Expires: _____

SEAL

Dated: 10/11/12 _____

Signature: *Ian Walker*
Ian Walker

State of _____)

) ss.

County of _____)

On this _____ day of _____, 2012, before me

(name and title of Notary Official), personally appeared Ian Walker, known or identified to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed within the Assignment, and acknowledged to me that he executed

the Assignment in his authorized capacity, and that by his signature on the Assignment, the person executed the Assignment.

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SEAL